



Date: October 15, 2024

TO: Jon Kruse, Lee Engineering

FROM: Margaret Haynes, NMDOT Assistant District 3 Traffic Engineer

SUBJECT: Aspire Traffic Study Update
Southeast quadrant of 118th Street and Amole Mesa Ave, North of NM 500
Albuquerque, Bernalillo County, New Mexico

The NMDOT received the DRAFT TIS dated July 2024. District Three's comments are below.

General comments:

Acceptable turn lanes are those that include queue plus deceleration, if it only includes the queue length, then it is not SAMM compliant.

Please include recommendations from the previous report at all other study intersections.

Report Comments:

Page 4 – Correct development name is “Ceja Vista”

Page 6 – Can you explain what is meant when a Through lane does not accommodate 95th queue lengths?

Page 7 – Please provide existing turn lane storage by lengths including taper.

Page 8 – Please include MRCOG's HFIN map as a part of your Crash Summary.

Page 9 – Can you explain Crash Type: Pedestrian – 6?

Page 11 – Please maximize the NBL at NM 500 and NM 45, by limiting the SBL deceleration lane at NM 45/Las LaMonica to 400-feet including taper. There is about 940 feet of storage total.

CC:
Keith Thompson, NMDOT
Curtis Churne, COA
Julie Luna, BC